

3

the invariable made up of the components had been determined graphically; the advantage of the proce-

ture is that it furnishes data on the homogeneity of the telluric field by direct observation. A description is given of the instruments employed for measuring as well as of the methods of prospecting executed with their aid. The results have been compared with the data furnished by geophysical measurements carried out on the profiles *Óphelia-Sopron* and *Békés-Csapod-Mindly-Szany*; they were found to be in good agreement.

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2

FOLDES, J.; NAGY, J.; KERTAI, P.; TAKACS, E.

Effect of Chlorpromazine on thyroid activity. Acta med. hun. 14
no. 4: 371-378 '59.

1. 1st Department of Medicine, University Medical School, Budapest;
Institute of Medical Physics, Budapest and State Institute of
Hygiene, Budapest.

(CHLORPROMAZINE pharmacol.)

(THYROID GLAND pharmacol.)

TAKACS, E.; TOMITY, Helene T.; GELLEN, J.

On hemato-cerebrospinal permeability in hypothermia. Acta
physiol. hung. 17 no.1:75-80 '60.

1. Physiologisches Institut und Anatomisches Institut der Medi-
zinischen Universität, Szeged.

(HYPOTHERMIA INDUCED exper.)

(HEMATOENCEPHALIC BARRIER)

(PENICILLIN metab.)

TAKACS, Edit

Ocular changes caused by leptospirosis. Szemeszet 100 no.4:224-227 D '63.

1. A Budapesti Orvostudományi Egyetem I. sz. Szemklinikájának
(Igazgató: Radnot Magda egyetemi tanár közlemeye.)

CSANADI, Gyorgy, dr., egyetemi tanar; FASKERTI, Sandor; SZABO, Dezso, dr.,
a kozlekedestudomanyok kandidatusa, okl.mernok; CSUHAY, Denes;
TAKACS, Endre; CSABAI, Rudolf; NAGY, Rudolf; KUTAS, Laszlo, mernok;
-VASARHELYI, Boldizsar, dr., a muszaki tudomanyok doktora, tanszek-
vezeto egyetemi tanar; KOLLER, Sandor, megyetemi adjunktus; KALNOKI
KISS, Sandor; GYOMBER Sandor; TALLO, Gyula; KOZARY, Istvan; SZILAGYI,
Lajos; HEGYI, Kalman, okl.mernok; BERCZIK, Andras; MARKI, Laszlo; PALFI,
BUDINSZKI, Endre; NAGY, Endre, okl.mernok; SZATMARY, Ferenc; MAGORI,
Judit; CSIKHELYI, Bela; MESZLERI, Zoltan; VEROSZTA, Imre; ZSICA, Sandor;
TOROK, Istvan; KONCZ, Laszlo; WESSELY, Ferencne; SZABO, Bela; KOMOROCZI,
Lajos; GINTL, Jozsef; CSONTOS, Dezso; JAKAB, Sandor; LOVASZ, Istvan,
mernok; KISS, Karoly; ~~RODONYI, Karoly~~

The City Transportation Conference in Szeged. Kozl tud sz 12 no.2:
49-54 F '62.

1. Akademiai levelezo tag, a kozlekedes- es postaugyi miniszter
elso helyettese, es "Kozlekedestudomanyi Szemle" szerkeszto
bizottsagi tagja (for Csanadi) 2. Kozlekedes- es Postaugyi Miniszterium
Muszaki Felugyeleti Osztalyanak vezetoje (for Faskerti) 3. Fovarosi
Tanacs Vegrehajto Bizottsaga VIII. Varosrendezesi es Epiteszeti
Osztalyanak munkatarsa, es "Kozlekedestudomanyi Szemle" szerkeszto
bizottsagi tagja (for Szabo)

(Continued on next card)

CSANADI, Gyorgy --- (Continued) Card 2.

4. Fomernok, Kozlekedes- es Postaugyi Miniszterium Kozlekedespoli-
tikai Osztalyanak munkatarsa (for Csuhay) 5. Kozlekedes- es Postaugyi
Miniszterium Autokozlekedesi Vezeregazgatosaganak szakosztalyvezetoje
(for Takacs) 6. MAV fointezo, a Kozlekedestudomanyi Egyesulet miskolci
területi szervezetének titkara (for Csabai) 7. Fomernok, a Fovarosi
Tanacs Vegrehajto Bizottsaga Kozlekedesi Igazgatosaga helyettes
vezetoje (for Nagy) 8. Fovarosi Tanacs Vegrehajto Bizottsaga
Kozlekedesi Igazgatosaganak fejlesztési eloadoja (for Kutas)
9. "Kozlekedestudomanyi Szemle" szerkeszto bizottsagi tagja (for
Vasarhelvi) 10. Csoportvezeto fomernok, Debrecen m.j. Varosi Tanacs
Vegrehajto Bizottsaga Ipari es Kozlekedesi Osztaly (for Kalnoki Kiss)
11. Rendorornagy, Csongrad Megyei Rendorfokapitanysag Kozrendvedelmi
Osztalya (for Gyomber) 12. Fomernok, Miskolc m.j. Varosi Tanacs
Vegrehajto Bizottsaga Epitesi es Kozlekedesi Osztaly (for Tallo)
13. Fomernok, Kozlekedes-es Postaugyi Miniszterium Utosztalya (for
Kozary) 14. Favorosi Tanacs Vegrehajto Bizottsaga VIII. Varosrendezesi
es Epiteszeti Osztalyanak vezetoje (for Szilagyi) 15. Ut-Vasutteszezo ~~Ut-
Kozlekedesi~~ Osztalya vezetoje (for Hegyi) 16. BUVATI Kozlekedesi es
Kozmuszakosztalyanak vezetoje, Budapest (for Berczik) 17. Pecs m.j.
varos Tanacsa BV Epitesi es Kozlekedesi Osztalyanak vezetoje (for
Marki)

(Continued on next card)

CSANADI, Gyorgy --- (Continued) Card 3.

18. Szeged m.j. Varosi Tanacs Epitesi es Kozlekedesi Osztalyanak
fomernoke (for Palfi Budinszki) 19. Budapest Fovarosi Tanacs Melyepitesi
Tervezo Vallalat irányito tervezoje (for Endre Nagy) 20. Debreceni
Kozlekedesi Vallalat igazgatoja (for Szatmary) 21. Budapest Fovarosi
Tanacs Melyepitesi Tervezo Vallalat tervezomernoke (for Magori)
22. Budapest Fovarosi Tanacs Melyepitesi Tervezo Vallalat tervezomernoke
(for Csikhelvi) 23. Miskolci Kozlekedesi Vallalat fomernoke (for Meszleri)
24. Kozlekedes- es Postaugyi Miniszterium Autokozlekedesi Foosztalyanak
fomernoke (for Veroszta) 25. Szegedi Kozlekedesi Vallalat fomernoke
(for Zsiga) 26. Miskolci Kozlekedesi Vallalat fokonyveloje (for Torok)
27. Debreceni Kozlekedesi Vallalat fomernoke (for Koncz) 28. Penzugy-
miniszterium foeladoja (for Wessely) 29. Pecs Kozlekedesi Vallalat
igazgatoja (for Szabo) 30. Epitesugyi Miniszterium Varosrendezesi
Foosztalyanak mernoke (for Komoroczi) 31. Fovarosi Villamosvasut
Fomernoke (for Gintl)

(Continued on next card)

CSANADI Gyorgy --- (Continued) Card 4.

32. 51-es Autokozlekedesi Vallalat munkatarsa (for Csontos).
33. Ut-Vasutervezo Vallalat irodavezeto fomernoke (for Jakab).
34. Budapesti Helyierdeku Vasutak osztalyvezetoje (for Lovasz).
35. Magyar Allamvasutek igazgathelyettese (for Kiss, Karoly).
36. Magyar Allamvasutak vezerigazgathelyettese (for Rodonyi).

TAKACS, Endre

Significance of the one-man (without conductors) service in
the field of motorbus transportation. Kozleked kozl 19
no.11:167-168 17 Mr '63.

TOKAR, Peter; TAKACS, Erika; SZEPESEI, Sandor, fomernek; KIS, Ferenc

Work of the Institute for Development of Heavy-Current
Products and the Institute for Commercial Quality Control.
Ujit lap 15 no.23:5 10 D '63.

1. "Ujitok Lapja" felelos szerkesztoje (for Tokar).
2. Erosaramu Gyartmanyfejlesztési Intezet igazgatoja
(for Takacs).
3. Erosaramu Gyartmanyfejlesztési Intezet (for Szepesi).
4. Erosaramu Gyartmanyfejlesztési Intezet osztalyvezetoje
(for Kis).

TAKACS, Erno

Three-component cutting dynamometer for lathes. Meres automat
9 no.10:300-302 '61.

1. Nehezipari Muszaki Egyetem Gepgyartastechnologiai Tanszeke,
Miskolc.

TAKACS, Erno

Optimal setting of multispindle drilling heads on the unit
heads of aggregate machines. Gep 15 no.3:89-95 Mr '63.

1. Mezezipari Muszaki Egyetem Gepgyartastechnologiai Tanszeke,
Miskolc.

HARSING, Laszlo; DUBECZ, Erzsebet; KOVER, Gyorgy; NAGY, Janos; es
GERBER, Katalin; TAKACS, Eva, technikai segedletevel

Effect of hypothermia on the level of substituted Na. Kiserletes
orvostud. 13 no.4:373-380 Ag '61.

1. Budapesti Orvostudományi Egyetem Elettani es Orvostudományi Intezete.

(BODY TEMPERATURE) (SODIUM metab)

HARSING, Laszlo; NAGY, Janos; KOVER, Gyorgy; DUBECZ, Erzsebet; es GERBER,
Katalin; TAKACS, Eva technikai segedletevel

Effect of hypothermia on transcapillary Na substitution. Kiserletes
orvostud. 13 no.4:385-391 Ag '61.

1. Budapesti Orvostudományi Egyetem Elektani es Orvosfizikai Intezete.

(BODY TEMPERATURE) (SODIUM blood)

MONUS, Gabor; SZABO, J. Jenő; ujságitó; RADICS, József; NAGY, János;
TAKÁCS, Ferenc

Cultural educational work in the workers' hostels. Munka 11 no.6:
13-17 Je '61.

1. szb titkar (for G.Nagy).

TAKACS, Ferenc, adjunktus

Stereo lacquer cutting installation. (To be contd.)
Kep hang 8 no.4:97-101 Ag '62.

TAKAO Feren., adjunctus

stereo lacquer cutting device. Pt. 2. Kap hang 8 no.5:135-140 0 '62.

TAKACS, Ferenc

The farmer drying chamber is a better solution. Mezogazd
techn 3 no.9:18-19 '63.

TAKACS, Ferenc

Wasted millions, Mesogazd techn: 3 no.10-9 '63.

TAKACS, Ferenc, okleveles mernok, tudományos munkatárs

Examination of the traffic regulations of more significant roads from the point of view of tourist traffic. Kozl tud sz 13 no.9:332-339 S '63.

1. Utugyi Kutato Intezet.

TAKACS, Ferenc

Direction mixing in two-channelled intensity stereophonic sound recording. Kephang 10 no.5:1, -144 C '64.

TAKACS, Ferenc

Designing "A" power amplifiers. Hir techn 15 no.11:340-349
N '64.

1. Chair of Wireless Telecommunication Engineering, Budapest
Technical University.

TAKACS, Ferenc

Designing push-pull B-class power amplifiers. *Hir. techn.* 26
no.2:44-51 F '65.

1. Chair of Wireless Telecommunication Engineering of Budapest
Technical University, Budapest.

TAKACS, Ferenc, oklevelés mernök, tudományos munkatárs. VASARNELLI, Boldizsar,
oklevelés mernök, tudományos munkatárs

Registration characteristic technical data of roads suitable for
the service of development and evaluation. Kozl tud sz 15 no.3:
99-104. Mr '65.

1. 4. 1. Research Institute, Budapest.

FOLDI, Mihaly, Dr.; SOLT, Ferenc, Dr.; TAKACS, Ferenc, Dr., Technikai munkatars.

Effect of dibenamine on phlebohypertonia caused by hypoxia. Magyar.
belorv. arch. 10 no.4:104-105 Aug 57.

L. A Budapesti Orvostudományi Egyetem I. sz. Belklinikájának (igazgató:
Rusznayk István dr. Akadémikus, egyetemi tanár) közleménye.

(ANOXIA, eff.

venous hypertension, protective eff. of dibenamine (Hun))

(HYPERTENSION, etiol. & pathogen.

anoxia causing venous hypertension, protective eff. of
dibenamine (Hun))

(SYMPATHOLYTICS, eff.

dibenamine, protective eff. in venous hypertension caused
by anoxia (Hun))

SOLTI, F.; MARTON, I.; TAKACS, F.

The role of the central nervous system in the arrhythmias caused by strophanthin-ephedrine. Acta med. hung. 12 no.3-4:285-294 1958.

1. 1st Department of Medicine, Medical University, Budapest.

(ARRHYTHMIA, exper.

induced by ephedrine & strophanthin, role of CNS
in prod. in dogs.)

(EPHEDRINE, effects

arrhythm induction with strophanthin, role of CNS
in prod. in dogs.)

(STROPHANTHIN, effects

arrhythmia induction with ephedrine, role of CNS
in prod. in dogs)

SOS, Jozsef; RIGO, János; DOKLEN, Anna; TAKACS, Ferenc

Effect of tryptophan on eosinophil and thrombocyte count.
Kiserletes Orvostud. 12 no.2:198-200 Ap '60.

1. Budapesti Orvostudományi Egyetem Korelettani Intézete.
(EOSINOPHILS pharmacol.)
(BLOOD PLATELETS pharmacol.)
(TRYPTOPHAN pharmacol.)

SOLTI, F., dr.; MARTON, I., dr.; technical munkatars: TAKACS, Ferenc

Investigations concerning the effect of strophantin acting through the central nervous system on ECG and heart function. Magy. belorv. arch. 15 no.4:133-143 Ag '62.

1. A Budapesti Orvostudományi Egyetem I. sz. Belklinikájának (Igazgató: Rusznyak István dr. egyetemi tanár) közleménye.
(STROPHANTINE) (ELECTROCARDIOGRAPHY) (HEART)

FOLDI, Mihaly, dr.; FOLDES, Janos, dr.; SOLTI, Ferenc, dr.; ~~Technikai~~ közreműködésével TAKACS, Ferenc; BRAUN, Erzsebet

The mechanism of early thyroxin tachycardia. Orv. hetil. 103 no.11: 492 18 Mr '62.

1. Budapesti Orvostudományi Egyetem, I sz Belklinika es a Szegedi Orvostudományi Egyetem, II sz. Belklinika.

(TACHYCARDIA etiol) (THYROXIN toxicol)

~~XXXXXX~~ ^G
HUNGARY, Human and Animal Physiology - Excretion.

V-o

Abstr Jour : Ref Zhur - Biol., No 4, 1958, 18265

Author : Laszlo Marsing, Sarolta Foryodi, Katalin Laszlo and
Takacs Gyorgy.

Inst : -
Title : The Effect of Perfusion With Hypertonic Solutions on Renal
Hemodynamics.

Orig Pub : Kiseb. Orvostud., 1957, 9, No 2, 197-205

Abstract : Osmotic diuresis was produced in dogs by perfusing hyper-
tonic solutions into the left renal artery. With this pro-
cedure renal blood flow and glomerular filtration decrea-
sed only in the left kidney, a fact which indicates that
an intrarenal change in kidney clearance takes place.
A negative correlation was established between an increase
in diuresis and a reduction in glomerular filtration. The
same results, obtained after decapsulation of the kidney,
in particular the changes in resistance in the afferent

TAKAS, GY.

TECHNOLOGY

KOZLEKEDÉSTUDIAMANYI SZEMLE. (Közlekedés- és Közlekedésepítéstudományi
Egyesület) Budapest.

TAKAS, GY. Modern measuring of the tension sections of wire ropeways. p. 352.

Vol. 8, no. 7/8, July/ Aug. 1958.

Monthly List of East European Accession (EEAI) LC Vol. 8, No. 3.
March 1959, Unclass.

TAKACS, Gyorgyne

Free academy, technical school. Munka 8 no.11:15 N '58.

1. Helyiipari es Varosgazdalkodasi Dolgozok Szakszervezete osztalyvezetoje.

TAKACS, Gyorgyne

Remark about a theatrical debate. Munka 10 no.3:23 Mr '60.

1. HVDSZ kulturális osztályának vezetője.

TAKACS, Gyorgyne

Central Choir of Construction Workers in Czechoslovakia.
Munka 12 no.8:19 Ag '62.

1. SZBT kulturális bizottságnak vezetője.

TAKACS, Gyorgyne

A new, uniform institution of public education. Munka 12 no.11:18-19
H '62.

1. SZBT kulturális munkabizottságnak vezetője.

TAKACS, Gyorgy

Thoughts and tasks following the session of the Hungarian
Council of Trade Unions. Munka 13 no.12:18-19 D'63.

L. Szakszervezetek Budapesti Tanácsa kulturális bizottsá-
gának beszédeje.

TAKACS, Geza

From the diary of a Hungarian transportation engineer who graduated
in Moscow. Auto motor 15 no.3:6 F '62.

COMMON ELEMENTS																										TRANSITION METALS																										NONMETALS																										RARE EARTH ELEMENTS																									
PERIODIC TABLE OF ELEMENTS																																																																																																							
<p>Behavior of the mercurous iodate electrode and the activity of iodate solutions. Imre Takacs (Univ. Budapest). <i>Magyar Chem. Folyoirat</i> 49, 33-51, 100-8 (1943); <i>Chem. Zentr.</i> 1944, II, 301.—Electrodes of the type of the calomel electrode were prepd. from very pure $Hg_2(IO_3)_2$. These were stable and reproducible. They were prepd. in the complete absence of air; dissolved O was carefully removed from the electrolyte soln. The potential of the galvanic system $Hg(Hg_2(IO_3)_2) \times N KIO_3$ electrode was measured at $25 \pm 0.05^\circ$, with the diffusion potential being eliminated. From the results, the activity coeffs. of the KIO_3 solns. were calcd. These showed slight deviations from values obtained from f.p. detns. On the basis of the activity coeffs. calcd. from the potential measurements, the normal potential of the mercurous iodate electrode at 25° was calcd. as 0.3912 v. The soly. product at 25° was also calcd. A value of 1.94×10^{-13} is reported. It was not possible to prep. mercurous iodate electrodes with HIO_3 and $KH(IO_3)_2$ as the electrolyte, because of the oxidizing action of the iodate ion in acid soln. The activity coeffs. of HIO_3 and of $KH(IO_3)_2$ solns. were calcd. on the basis of measurements made with the glass electrode. Data are tabulated. M. G. Moore</p>																																																																																																							
<p>ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION</p>																																																																																																							

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Magyar Technika
Hungarian Engineering
1960
no.11-12 nov.-dec.

ASME-SLA METALLURGICAL LITERATURE CLASSIFICATION

ALPHA	BETA	GAMMA	DELTA	EPSILON	ZETA	ETA	THETA	IOTA	KAPPA	LAMDA	MU	NU	Xi	Omicron	Pi	RHO	Sigma	Tau	Upsilon	Phi	Chi	Psi	Omega

TARACU, Imre

Application of light metals in the construction of gliders.
Koh lap 12 no. 11/12 523-525 H-D 1950.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES

2

KLEMEZSI I-AN
FOOD INDUSTRY
Vol. 1V.—1950
No. 12, Dec.

Food processing of the staple crops

AND ALL REFERENCE LITERATURE CLASSIFICATION

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

VALYI-NAGY, T.; KELENTEI, B.; SZABO, I.; ~~TAKACS, I.~~; HALMAY, Z.; SZILAGYI, I.

Pharmacology of mono- and dinitrile derivatives. Acta physiol.
hung. Suppl. no.6:117-118 1954.

1. Pharmakologisches Institut der Medizinischen Universitat,
Debrecen.

(CYANIDES

mono- & dinitrile deriv., pharmacol.)

TAKACS, I.; URI, J.; HAZSO, J.; SARDY, L.

Experimental basis of the therapeutic use of quinine-penicillin.
Acta physiol. hung. 11(Suppl):104-105 1957.

1. Frauenklinik und Pharmakologisches Institut der Medizinischen
Universitat und Arzneimittelfabrik Hajdusagi Debrecen.

(PENICILLIN

 quinine-penicillin, blood absorp. of various prep. (Ger))
(QUININE
 same)

VALYI-NAGY, T.; KELENTY, B.; TAKACS, I.; HALMAI, Z.

On the synergism between malonic acid dinitril and sympatholytic drugs. Acta physiol. hung. 12 no.1-3:207-213 1957.

1. Institute of Pharmacology, Medical University, Debrecen.

(MALONONITRILE

synergism with sympatholytics)

(SYMPATHOLYTICS

synergism with malononitrile)

KELENTEY, B.; SZAZADOS, I.; TAKACS, I.; HALMAI, Z.; VALYI*NAGY, T.

Studies on experimental lead poisoning. IV. Metabolism of rats at rest and under exercise in chronic lead poisoning. Acta physiol. hung. 12 no.1-3:277-281 1957.

1. Institute of Pharmacology, Medical University, Debrecen, National Institute of Labour Hygiene.

(LEAD POISONING, exper.

basal metab. in chronic pois. of rats)

(BASAL METABOLISM, in various dis.

exper. chronic lead pois. in rats)

TAKACS, Istvan, dr.; URI, Jozsef, dr.; BAZSO, Janos, dr.; SARDY, Lorand

Therapeutic value of quinine-penicillin. Orv. hetil. 98 no.20:
518-522 19 May 57.

1. A Debreceni Orvostudományi Egyetem Szülészeti és Nőgyógyászati
Klinikájának (igazgató: Arvay, Sándor, dr. egyet. tanár Gyógyszertani
Intézetének (igazgató: Valyi-Nagy, Tibor, dr. egyet. tanár) és a
Hajdusági Gyógyszergyár közleménye.

(PENICILLIN

quinine-penicillin, clin. evaluation (Hun))

(QUININE

same)

ARVAY, A.; BALAZSY, L.; JAKUBECZ, S.; TAKACS, I.

Effect of severe nervous stimulation on the morphology and
function of the adrenal cortex. Acta physiol.hung. 16 no.4:
267-284 '59.

1. Department of Gynaecology, Medical University, Debrecen.
(ADRENAL CORTEX physiology)
(NERVOUS SYSTEM physiology)

TAKACS, Istvan, dr.; URI, Jozsef, dr.; BAZSO, Janos, dr.; DOBO, Kalman, dr.

Vaginal candidiasis and its treatment with flavofungin, a new
Hungarian antifungal antibiotic. Orv.hetil. 101 no.44:1569-1570
30 O '60.

1. Debreceni Orvostudományi Egyetem Szülészeti és Nőgyógyászati
Klinika és Gyógyszertani Intézete.

(MONILIASIS ther)

(VAGINA dis)

(ANTIBIOTICS ther)

TAKACS, I.; NYIRI, I.; SALLAT, G.

Effect of gynaecological operations and preoperative medication on
adrenocortical activity. Acta chir. Hung. 2 no.2:139-150 '61.

1. Department of Obstetrics and Gynaecology (Director: Professor
Dr S. Arvay), University Medical School, Debrecen.
(GYNECOLOGY surg.) (ADRENAL CORTEX physiol.)
(PREOPERATIVE CARE)

TAKACS, Istvan; NYIRA, Istvan

A modified method for the determination of total estrogens in pregnancy. Kiserletes orvostud. 13 no.3:241-244 Je '61.

1. Debreceni Orvostudományi Egyetem Szülészeti és Nőgyógyászati Klinikája.

(PREGNANCY physiol) (ESTROGENS physiol)

TAKACS, Istvan, dr.; RUZICKSKA, Gyula, dr.

Remote results in chlorothiazide therapy of pregnancy toxemias. Orv.
hetil. 102 no.42:1990-1992 15 0 '61.

1. Debreceni Orvostudományi Egyetem, Szülészeti és Nőgyógyászati
Klinika.

(PREGNANCY TOXEMIAS ther) (CHLOROTHIAZIDE ther)

TAKACS, I.; NYIRI, I.

Effect of saline infusion, ACTH infusion and blood transfusion on the hormone excretion of patients with hyperemesis. Acta med. acad. sci. hung. 18 no.4:385-397 '62.

1. Department of Obstetrics and Gynaecology, Debrecen Medical University
(Director: Prof. S. Arvay).

(HYPEREMESIS GRAVIDARUM)	(17-KETOSTEROIDS)
(PREGNANEDIOL)	(ESTROGENS)
(BLOOD TRANSFUSION)	(CORTICOTROPIN)
	(INFUSIONS PARENTERAL)

TAKATS, Istvan, dr.

Meteorological aspects of a midified clinical picture of
asthma in childhood. Gyermekgyogyaszat 15 no.7:193-206
Jl'64

1. Az ORFI [Orszagos Reuma- es Furdoiigyi Intezet, Budapest]
(Ig. foorvos: Farkas, Karoly, dr.) es A Budapesti II. ker.
Tanacs, V.B. Szajorvosi Rendelointezet kozlemenye (Igazgato
foorvos: Molnar, Istvan, dr.)

TAKACS, Istvan, dr.; RUZICKSKA, Gyula, dr.; CZOVEK, Zoltan, dr.

Obstetrical use of hirepine. Orv. hetil. 105 no.28:1319-1321
12 J1'64

1. Debreceni Orvostudományi Egyetem, Szülészeti és Nőgyógyászati Klinika.

NYIRI, I., TAKACS, I., MOLNAR, E.

Changes of pregnandiol complex excretion following gynecological surgery. Acta chir. acad. sci. Hung. 5 no.2:151-160 '64.

I. Frauenklinik (Direktor Prof. Dr. S. Arvay) der Medizinischen Universität Debrecen.

1. U.S. Army Medical Research and Development Command, Ft. Detrick, MD.

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13 Dec 1971

3. Department of Biology (University of California, San Diego).
University Medical School, Berkeley.

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Szeged, 1966. Archivum Academiae Scientiarum Hungaricae, Vol 30, No 2,
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Abstract [Article in German]: It was observed that the collagen fibers of
the rat tail are extensively subject to aging during storage. The rate of
aging of the stored fibers is influenced by the age of the animals and the
length of storage. The rate of biological aging of stored collagen fibers
is the same as that of living fibers. 3 References, by Hungarian authors
published in Swiss journal. (Manuscript received 29 Nov 65).

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"Meat inspection as a European problem" by A. Bartels. Reviewed
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1. The following information is being furnished to you for your information only. It is not intended to be used for any other purpose.

1. The following chemical compounds are included in the list of chemicals to be controlled under the Chemical Control and Labeling Act:

CONFIDENTIAL - SECURITY INFORMATION

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Studies on the microbiological and biochemical changes
involved in the ripening process of Hungarian salami.
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1. Central Laboratories of Veterinary Meat Control Service
(Head: J. Takacs), Budapest.

Dr. János Dr. chief of the Central Food-Testing Microbiology Laboratory (Központi Élelmiszervizsgáló Mikrobiológiai Laboratórium)

On the Microbiological and Hygienical Classification of Stuffed Toys and Stuffed Seats.

Source: Magyar Allatorvosok Lapja, Vol 18, No 4, Apr 63, pp 197-198

Abstract [Author's English summary modified]: Based on statistics compiled over a period of 11 years, the author presents maximal permissible form count values for sausages and similar meat products. Two tables, five Hungarian references.

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720008-7"

PROVED FOR RELEASE: 07/13/2001 CIA-RDP88-00513R001704720001-9

TAKAGI, Janos, Dr.; Central Veterinary Control Service of the Meat Industry
(Director: FODAS, Gyorgy, Dr.), Central Laboratory (chief: TAKAGI, Janos,
Dr., chief veterinarian of the laboratory) (Kozsonti Husipari Allatorvosi Ellen-
szek Szekelyudvarhely, Kozsonti Laboratorium).

"Micrococilli Caused Deterioration of Biologically Ripened, Raw Sausage Products."

Magyarorszag, Magyar Allatorvosok Lapja, Vol 12, No 10, Oct 69, pages 417-418.

Abstract: [Author's English summary modified] Biologically ripened raw, stuffed sausages which showed color and odor changes caused by lactobacilli, have been tested and several billions of *L. leichmanni*, *L. plantarum* and, especially, *L. buchneri*/g material have been isolated. In addition to color and odor changes, the meat was found to be smoky, discontinuous and of a loose structure. Other germs were present in insignificant numbers only. The deterioration was caused by the homo- and hetero fermentative activity of lactobacilli from the heads of pigs used in large proportion in the stuffing. It is proposed that special tests for lactobacilli be carried out in all cases of sour smell and pale or greenish discoloration of sausages stuffed with raw meat because these germs do not grow on the routinely used culture media at the temperatures employed. Lactobacilli of the suborder Streptobacterium and Betabacterium can be readily cultured at 27°C on a liver broth medium containing 1 per cent glucose, at pH 6. 1 Hungarian, 15 Western references.

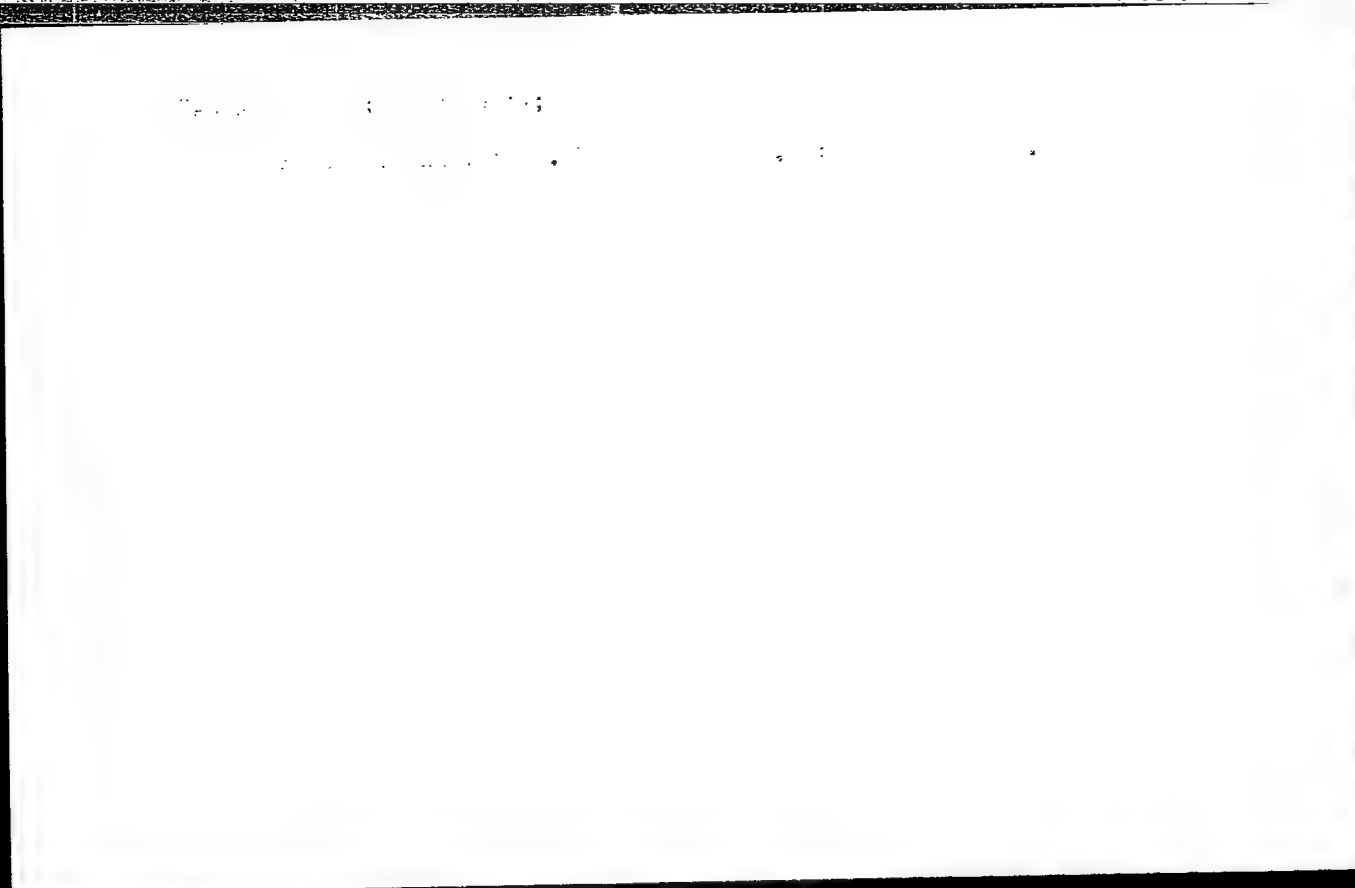
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2. Purpose and significance of anaerobic agarose tests in the
interdisciplinary meat inspection of compulsorily slaughtered animals.
Jury at etno lap 10 no.5: 183-186 Apr 1964

• Central Laboratory, Central Meat Industry Veterinary Institute
for the study of meat and meat products, Leningrad, U.S.S.R., Central
Laboratory, Central Meat Industry Veterinary Institute, Leningrad,
USSR (P. O. Tikhonov).

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complementary laboratory meat inspection. Magy allatorv
lap 19 no.4:127-131 Ap '64.

1. Head, Central Laboratory, Central Meat Industry Veterinary
Control Service (Director: Dr. Gyorgy Mehes), Budapest.

TAKACS, J.; MATHAN, K.G.

Spoilage of sausage due to Clostridia. Acta vet. acad. sci. Hung.
15 no. 1:457-460 1965.

1. Central Laboratory of Veterinary Meat Control Service Budapest,
Hungary (Head: J. Takacs). Submitted June 4, 1965.

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... Clostridia in Emergency-Slaughtered Cattle."

... Magyar Orvosi Lapok, Vol XVI, No 3,
... 1955.

... This article, authors' English summary modified] The incidence
... in emergency-slaughtered cattle is discussed. Peritonitis,
... pneumonia, pleuritis, typhus, impaction of rumen, diarrhea,
... the conditions leading to emergency slaughter.
... in the body of the more exhausted animals as in-
... Cl. perfringens, Cl. sporogenes, Cl. bi-
... Cl. tetanotico, Cl. butyricum, Cl. carnis, Cl.
... Cl. putrefaciens and Cl. putrefaciens were isolated
... in addition to two unidentified saccharolytic and two unidentified saccharo-
... Clostridia. 3 Hungarian, 1 Western references. [Manu-
... 26 Mar 56.]

HUNGARY

TAKACS, Janos, Dr, MOLNAR, Lajos, Dr, FENNER, Jozsef, Dr, SZELAKYI, Lajos, Dr, SIMONFY, Zoltan, Dr; Veterinary Control Service of the Meat Industry (director: MENES, Gyorgy, Dr), its No II. Station in Budapest (head: MOLNAR, Lajos, Dr, chief veterinary in charge of the station) and Central Laboratory (head: TAKACS, Janos, Dr, chief physician in charge of the laboratory, cand. of vet. sci.) (Husipari Allatorvosi Ellenorzo Szolgalat, Budapest III. Kirandeltsage es Kozponti Laboratoriuma).

"On the Incidence of *Saginata Cysticercosis* as Determined According to Current Meat Inspection Regulations and Also by Improved Methods."

Budapest, Magyar Allatorvosok Lapja, Vol 22, No 1, Jan 67, pages 5-9

Abstract: [Authors' English summary modified] In order to establish the incidence of *saginata cysticercosis*, 110,380 carcasses were inspected according to current regulations, 5,547 of them by incision of additional pre-furred muscle groups and by the visual inspection of muscles exposed in the meat cutting process. The additional incisions were made into the masticatory muscles, heart, accessory muscles of the tongue, diaphragm after removal of the serosa and throat muscles. The improved methods resulted in a three-fold increase in positive findings. For this reason, the changing of current meat inspection regulations to include the testing of the muscles described is recommended. Of 41 references, about 16 are Eastern European, the rest are Western.

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gep 8, no.10:362-367 0 '61.

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Some current questions of preventing accidents. Vasut 12
no.9:16-18 29 S '62.

1. Vasutasok Szakszervezete.

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More attention, more discipline. Magy vasut 7 no.6:4 18 Mr '63.

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has decreased. Magy vasut 7 no.13:4 2 J1 '63.

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Magy vasut 7 no.18:4 14 S '63.

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Unreported accidents and their consequences. Magy vasut 7
no.19:4 0 '63.

TAKACS, János

Safety appliances should be carefully checked. Magy vasut 7
no.21-A 2N '63.

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from the point of view of labor protection. Magyar Vasut 7
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Let us improve the level of safety (operational) inspections. Vasut
13 no.1:26 30 Ja '63.

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The new labor safety law. Pt.2. Magyar vasut 8 no.5:4 2 Mr '64.

ERDELY, Laszlo, prof., dr. (Budapest, XI., Gellert ter 4); BUZAS,
Ilona, dr. (Mrs) (Budapest, XI., Gellert ter 4); TAKACS,
Jozsef (Budapest, XI., Gellert ter 4)

Luminescence mechanism of lucigenin. Acta chimica Hung 41
no.1/2:37-42 '64.

1. Mitglied, Redaktionskollegium, "Acta Chimica Academiae
Scientiarum Hungaricae" (for Erdey). 2. Institut für
Allgemeine Chemie der Technischen Universität Budapest.

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Air drying by silica gel. Epuletgepeszet 12 no.3/4:68-72 Jo '63.

1. Budapesti Muszaki Egyetem Altalanos Kemiai Tanszek.

UZSOKI, Istvan (Budapest); FORNAI, Peter (Budapest); TAKACS, Jozsef (Budapest)

Forum of the innovators. Ujit lap 15 no.15:30 10 Ag '63.

SZLATKO, Pal; (Budapest); PERI, Kalman (Budapest); TAKACS, Jozsef
(Budapest); BCZO, Gyula (Budapest.)

Forum of innovators. Ujit lap 16 no.2:30 25 Ja'64.

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ACCESSION NR: AT5021739

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AUTHOR: Erdey, Laszlo (Erdei, L.) (Doctor, Professor) (Budapest); Buzas, Ilona (Buzash, I.) (Doctor) (Budapest); Takacs, Jozsef (Takach, Y.) (Budapest)

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TITLE: Contribution to the luminescence mechanism of lucigenine

SOURCE: Academia scientiarum hungaricae. Acta chimica, v. 41, no. 1-2, 1964, 37-42

TOPIC TAGS: luminescence, light emission, laboratory optic instrument, catalysis

ABSTRACT: [German article] The luminescence of lucigenine was investigated under various experimental conditions with the aid of a modified Magnephot I microcolumen meter. The lighting mechanism was found to be composed of two components, one reversible and the other irreversible. Catalysts such as ethyl alcohol, butyl alcohol, and osmium tetroxide, caused a shift in the ratio of these two components towards the irreversible. The emission of light without the presence of catalysts coincided with the formation of minute quantities of N-methylacridone.

Orig. art. has: 3 graphs.

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